## INTERNATIONAL SEARCH REPORT

International application No. PCT/CA2004/002083

				PC1/CA2004/002083				
A.CLASSIFICATION OF SUBJECT MATTER IPC(7): C08G 73/02, H01B 1/12								
According to International Patent Classification (IPC) or to both national classification and IPC								
B. FIELDS SEARCHED								
Minimum documentation searched (classification system followed by classification symbols) IPC7 C08G 73/02, H01B 1/12, C08G 83/00								
Documentat	tion searched other than minimum documentation to the exte	nt that	such documents are	included in the fields searched				
Electronic database(s) consulted during the international search (name of database(s) and, where practicable, search terms used)  Canadian Patent Database, Delphion, QPAT, WEST								
C. DOCUMENTS CONSIDERED TO BE RELEVANT								
Category*	Citation of document, with indication, where appropriate,	elevant passages	Relevant to claim No(s).					
X	US 2002/0029979 (FREUND) published 14 March 2002 & US 6,797,152 (FREUND) 28 September 2004 abstract, Col 15	1-5 6-14						
x	CA 1,277,989 (WUDL) 18 December 1990 abstract, pg 3-6	1-5						
х	SHOJI, E., FREUND, M.S., J. Am. Chem. Soc., 2002, 124 entire document	1-9						
Y	DEORE, B., FREUND, M.S., Analyst, 2003, 128, 803-806 April 2003 entire document	1-9						
A	CA 2,086,820 (GALAJ) 08 November 1992 abstract, pg 4-7	1-5						
A	CA 2,229,089 (SHIMIZU) 27 February 1997 abstract, pg 2-4, 9, 15, 20	1-5						
[ ] Furthe	r documents are listed in the continuation of Box C.	f 1	See patent family	annex.				
* Special entegories of cited documents :			"I later document published after the international filing date or priority date and not in conflict with the application but oited to understand the principle or theory underlying the invention					
"A" document defining the general state of the art which is not considered to be of particular relevance "E" captier application or potent but published on or after the international		"X"	the principle of incury underlying the invention cannot be considered nevel or earnot be considered nevel or earnot be considered to involve an inventive step when the document is taken alone					
filing date  "L"  document which may throw doubts on priority claim(s) or which is elect to establish the publication date of another citation or other		"Y"						
special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means								
"P" document published prior to the international filing date but later than the priority date claimed			"&" document member of the same patent family					
Date of the actual completion of the international search			Date of mailing of the international search report					
03 March 2005 (03-03-2005)			20 April 2005 (20-04-2005)					
Name and mailing address of the ISA/CA			Authorized officer					
Canadian Intellectual Property Office Place du Portage I, C114 - 1st Floor, Box PCT 50 Victoria Street			Reese A. Adeney (819) 997-2852					
Gatineau, Quebec K1A 0C9 Facsimile No.: 001(819)953-2476								

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